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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited in the United States Postal Service as first class mail in an envelope addressed to: BOX NON FEE AMENDMENT, Assistant Commissioner for Patents, Washington, D.C. 20231 on July 25, 2001.

Daniel S. Kasten Reg. No. 45,363

In re application of: Johnson et al.

Serial No.: 09/220,617 Filed: December 24, 1998

For: Persephin and Related Growth Factors

Examiner Robert C. Hayes Group Art Unit 1647

BOX NON FEE AMENDMENT Assistant Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL LETTER

Enclosed please find:

- 1. Response to Notice to Comply; and
- 2. Marked-Up Versions and Clean Copies of Amended Specification and Figures.

It is believed that no fee is required. However, if this is incorrect and a fee is required, you are hereby authorized to charge any deficiencies or credit any overpayments to Deposit Account 18-1829. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Daniel S. Kasten Reg. No. 45,363

Howell & Haferkamp, L.C.

7733 Forsyth Boulevard, Suite 1400

St. Louis, Missouri 63105

(314) 727-5188

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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St. Louis, Missouri June 22, 2001

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RESPONSE TO NOTICE TO COMPLY WITH 37 CFR § 1.821-1.825 AND 37 CFR 1.121 (a,b)

The following amendments and remarks are made in response to the Examiner's Communication, Paper No. 16, dated June 15, 2001.

IN THE SPECIFICATION:

The specification of the application has been amended as follows:

On page 10, line 4, after "(TGFβ1)" please add --(SEQ ID NO:150)--.

On-page 10, line 5, after "(TGFβ2)" please add --(SEQ ID NO:151)--.

On page 10, line 6, after "(TGFβ3)" please add --(SEQ ID NO:152)--.

On page 10, line 6, after "(INHβA)" please add --(SEQ ID NO:153)--.

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